OCT 1 1 2005

PTO/SB/21 (09-04) (AW 10/2004)

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10/809.309

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## **TRANSMITTAL FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

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Application Number	10/809,309	
Filing Date	March 24, 2004	
First Named Inventor	Yutaka TAGUCHI et al.	
Art Unit	2817	
Examiner Name	Dean O. Takaoka	
Attorney Docket No.	MAT-8527US	

ENCLOSURES (Check all that apply)					
Fee Transmittal Form Fee Attached	☐ Drawing(s) ☐ Licensing-related Papers		After Allowance Communication to TC		
Amendment/Reply After Final Affidavits/Declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)	Petition  Petition to Convert to a Provisional Application  Power of Attorney, Revocation, Change of Correspondence Address  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)  Landscape Table on CD	Postc			
Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Remarks:				
SIGNATURE OF APPLICANT, ATTORNEY OR AGENT					
Firm Name Signature Printed Name Date  October 7, 2005  Registration No. 34,515					
CERTIFICATE OF TRANSMISSION / MAILING					
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:					
Signature best Cl-					
Typed or Printed Name Beth Johnson Date October 7, 2005					

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, ALEXANDRIA, VA 22313-1450.

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TRADEMARY

PTO/SB/17 (12-04v2) (AW 1/2005) Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE e Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Fees pursuant to the Consolidated Appropriations Act. 2005 (H.R. 4818). Complete if Known 10/809,309 Application Number FEE TRANSMITTAL March 24, 2004 Filing Date For FY 2005 Yutaka TAGUCHI et al First Named Inventor Dean O. Takaoka **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 2817 Art Unit **TOTAL AMOUNT OF PAYMENT** MAT-8527US (\$) 200.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) ☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): Deposit Account Deposit Account Number: 18-0350 Deposit Account Name: RatnerPrestia For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee Charge fee(s) indicated below Charge any additional fee(s) or underpayment of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES EXAMINATION FEES** SEARCH FEES Small Entity Small Entity Small Entity Fees Paid (\$) Application Type Fee (\$) Fee (\$) Fee (\$) Fee (\$) <u>Fee (\$)</u> <u>Fee (\$)</u> Utility 150 500 250 200 100 300 Design 200 100 100 50 130 65 Plant 200 100 300 150 160 80 300 150 500 250 600 300 Reissue 200 100 n n O Provisional n **EXCESS CLAIM FEES Small Entity** Fee Description Fee (\$) Fee (\$) Each claim over 20 (including Reissues) 25 50 200 100 Each independent claim over 3 (including Reissues) 360 180 Multiple dependent claims **Total Claims** Multiple Dependent Claims

Extra Claims Fee Paid (\$) Fee (\$) - 20 or HP = Fee (\$) 18 Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20 Indep. Claims Extra Claims Fee (\$) Fee Paid (\$)

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200 =

HP = highest number of independent claims paid for, if greater than 3

## **APPLICATION SIZE FEE**

- 3 or HP =

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). **Total Sheets** Number of each additional 50 or fraction thereof Fee Paid (\$) Extra Sheets Fee (\$)

200.00

\_ (round up to a whole number) OTHER FEE(S)

/ 50 =

Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge);

Fees Paid (\$)

SUBMITTED BY Complete (if applicable) Registration No. Attorney/Agent) 34.515 Telephone 610-407-0700 Signature Date Name (Print/Type Lawrence E. Ashery October 7, 2005

This collection of information is required by 37 ØFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

TP E Appln. No.: 10/809,309 Amendment Dated October 7, 2005 Reply to Office Action of July 19, 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No:

10/809,309

Applicant:

Yutaka TAGUCHI et al.

Filed:

March 24, 2004

Title:

HIGH-FREQUENCY SWITCH

TC/A.U.:

2817

Examiner:

Dean O. TAKAOKA

Confirmation No.: 6516

Docket No.:

MAT-8527US

## **AMENDMENT**

Responsive to the Office Action dated July 19, 2005, please amend the above-identified

Mail Stop Amendment **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

аррис	ation as follows:				
	Amendments to t	the Specification begin on page	e of this paper.		
⊠ 2 of th	Amendments to the Claims are reflected in the listing of claims which begins on page f this paper.				
☐ attach	Amendments to to ded replacement she	the <b>Drawings</b> begin on page et(s).	of this paper and include an		
☐ Abstra	Amendments to to	the Abstract are on page of this paper.	of this paper. A clean version of the		
$\boxtimes$	Remarks/Argum	ents begin on page 5 of this pap	oer.		

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